| L Number | Hits | Search Text | DB | Time stamp |
|-------------|--------|--|----------------------|------------------------------|
| _ | 63 | (quaternary adj ammonium) and (hydrogen adj peroxide) and ((phosphomolybdic adj acid) or (phosphotungstic adj acid)) | USPAT; US-PGPUB | 2002/09/25 11:23 |
| _ | 706075 | hydrocarbon or petroleum or oil or fuel | USPAT; | 2002/09/17 |
| - | 54 | ((quaternary adj ammonium) and (hydrogen | US-PGPUB USPAT; | 10:24 2002/09/17 |
| | | adj peroxide) and ((phosphomolybdic adj acid) or (phosphotungstic adj acid))) and (hydrocarbon or petroleum or oil or fuel) | US-PGPUB | 10:14 |
| - | 23 | (quaternary adj ammonium) and (hydrogen adj peroxide) and ((phosphomolybdic adj acid) or (phosphotungstic adj acid)) | USOCR | 2002/09/17 10:24 |
| - | 689555 | hydrocarbon or petroleum or oil or fuel | USOCR | 2002/09/17 10:24 |
| - | 22 | ((quaternary adj ammonium) and (hydrogen adj peroxide) and ((phosphomolybdic adj acid) or (phosphotungstic adj acid))) and (hydrocarbon or petroleum or oil or fuel) | USOCR | 2002/09/17 10:25 |
| - | 0 | (quaternary adj ammonium) and (hydrogen adj peroxide) and ((phosphomolybdic adj acid) or (phosphotungstic adj acid)) | EPO; JPO; DERWENT | 2002/09/17 10:26 |
| - | 0 | 6402939.URPN. | USPAT | 2002/09/17 11:01 |
| - | 25 | ("2578377" "2593761" "2742408" "2749284" "3816301" "4314902" "4369100" "4391608" "4514286" "4548708" "4725287" "4891131" "4978365" "5000872" "5017281" "5110443" "5139679" "5156114" "5387523" "5496729" "RE35237" | USPAT | 2002/09/17 11:01 |
| | | "5824214" "5904839" "5961820" "5985650").PN. | | |
| - | 1 | ("2921021").PN. | USPAT; US-PGPUB | 2002/09/17 11:10 |
| - | 267 | noble and john and sulfur | USOCR | 2002/09/17 11:10 |
| _ | 20867 | 208/\$.ccls. | USOCR | 2002/09/17 11:19 |
| - | 36 | (noble and john and sulfur) and 208/\$.ccls. | USOCR | 2002/09/17 11:15 |
| _ | 18 | (oxidat\$5 or oxidiz\$3) and sweeten\$3 and (hydrocarbon or oil or fuel or petroleum) and (hydrotreat\$4 or hydrodesulfuriz\$5) | USOCR | 2002/09/17 11:19 |
| - | 115 | | USPAT; US-PGPUB | 2002/09/17 11:19 |
| - | 33006 | 208/\$.ccls. | USPAT; US-PGPUB | 2002/09/17 11:19 |
| - | . 87 | ((oxidat\$5 or oxidiz\$3) and sweeten\$3 and (hydrocarbon or oil or fuel or petroleum) and (hydrotreat\$4 or hydrodesulfuriz\$5)) | USPAT; US-PGPUB | 2002/09/25 11:15 |
| _ | 299 | and 208/\$.ccls. (208/212).CCLS. | USPAT; | 2002/09/25 |
| - | 108023 | peroxide | US-PGPUB USPAT; | 11:18 |
| - | 3 | ((208/212).CCLS.) and peroxide | US-PGPUB USPAT; | 11:19 2002/09/25 |
| _ | 142 | (208/212).CCLS. | US-PGPUB USOCR | 11:16 2002/09/25 |
| - | 36429 | peroxide | USOCR | 11:18 2002/09/25 |
| _ | 4 | ((208/212).CCLS.) and peroxide | USOCR | 11:19 2002/09/25 |
| - | 1 | groenendal | USOCR | 11:19 2002/09/25 |
| _ | 6 | groenendaal | USOCR | 11:23 2002/09/25 12:34 |

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| - | 1 | ("3347779").PN. | USPAT; | 2002/09/25 |
|-----|--------|---|----------|-------------|
| | | | US-PGPUB | 11:25 |
| _ | 13 | louie and hydrodesulfurization | USPAT; | 2002/09/25 |
| | | • | US-PGPUB | 12:35 |
| _ | 7246 | (sulfoxide or sulfone) and hydrocarbon | USPAT; | 2003/04/10 |
| | | and (extract\$3 same carbonate) | US-PGPUB | 10:08 |
| _ | 33300 | 208/\$.ccls. | USPAT; | 2003/04/10 |
| | | | US-PGPUB | 09:35 |
| _ | 15 | ((sulfoxide or sulfone) and hydrocarbon | USPAT; | 2003/04/10 |
| | | and (extract\$3 same carbonate)) and | US-PGPUB | 09:31 |
| | | 208/\$.ccls. | | |
| _ | 12775 | oxidiz\$3 same sulfur | USPAT; | 2003/04/10 |
| | | | US-PGPUB | 09:35 |
| - | 17836 | hydrocarbon and (extract\$3 same | USPAT; | 2003/04/10 |
| | | carbonate) | US-PGPUB | 09:36 |
| _ | 13 | 1 | USPAT; | 2003/04/10 |
| | | and (hydrocarbon and (extract\$3 same | US-PGPUB | 09:32 |
| | | carbonate)) | | |
| _ | 20868 | 208/\$.ccls. | USOCR | 2003/04/10 |
| | | 2007 41 00251 | | 09:35 |
| _ | 12062 | oxidiz\$3 same sulfur | USOCR | 2003/04/10 |
| | 12002 | ONIGING BUILDI | 0.50011 | 09:36 |
| 1_ | 9036 | hydrocarbon and (extract\$3 same | USOCR | 2003/04/10 |
| |) 3030 | carbonate) | o Doort | 09:36 |
| _ | 56 | · · | USOCR | 2003/04/10 |
| | 30 | and (hydrocarbon and (extract\$3 same | | 09:36 |
| | | carbonate)) | | 1 |
| _ | 2 | 3352777.URPN. | USPAT | 2003/04/10 |
| | _ | 330277710M2M | | 10:07 |
| _ | 26680 | (sulfoxide or sulfone) and hydrocarbon | USPAT; | 2003/04/10 |
| | 2000 | and carbonate | US-PGPUB | 10:13 |
| _ | 1539 | | USPAT; | 2003/04/10 |
| | | sulfone) and hydrocarbon and carbonate) | US-PGPUB | 10:09 |
| _ | 12 | 208/\$.ccls. and ((oxidiz\$3 same sulfur) | USPAT; | 2003/04/10 |
| | | and ((sulfoxide or sulfone) and | US-PGPUB | 10:09 |
| | | hydrocarbon and carbonate)) | | |
| _ | 2884 | | USOCR | 2003/04/10 |
| | | and carbonate | | 10:13 |
| _ | 6 | | USOCR | 2003/04/10 |
| | | sulfone) and hydrocarbon and carbonate) | 1 | 10:18 |
| | | and 208/\$.ccls. | | |
| _ | 36 | | USPAT; | 2003/04/10 |
| | | | US-PGPUB | 10:26 |
| _ | 246717 | carbonate | USPAT; | 2003/04/10 |
| | | | US-PGPUB | 10:26 |
| _ | 3 | ((208/196).CCLS.) and carbonate | USPAT; | 2003/04/10 |
| | | | US-PGPUB | 10:19 |
| 1 - | 20 | (208/196).CCLS. | USOCR | 2003/04/10 |
| | | | | 10:26 |
| - | 88619 | carbonate | USOCR | 2003/04/10 |
| | | | | 10:26 |
| _ | 4 | ((208/196).CCLS.) and carbonate | USOCR | 2003/04/10 |
| | | | | 10:27 |
| L | · | I | · | |